52-5A

				Application or Docket Number					
PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003					103342-49647				
CLAIMS AS FILED - PART I (Column 1) (Column 2)				L EN		OR	OTHER SMALL		
TOTAL CLAIMS	クマ	23		E	FEE		RATE	FEE	
FOR	NUMBER FILED	NUMBER EXTRA	BASK	FEE	375.00	RO	BASIC FEE	750.00	
TOTAL CHARGEABLE CLASS 23 minus 2		• 3	XS	9=	27	СЯ	X\$18=		
INDEPENDENT CLAIMS . L4 min		1	X4:	X42=		OR	X84=		
MULTIPLE DEPENDENT CLAIM PRESENT		U	+14	o <u>÷</u>		OR	+280=		
* If the difference in column 1 is less than zero, enter "0" in column 2				AL	1444	ÖR	TOTAL		
CLAIMS AS AMENDED - PART II (Cotumn 1) (Cotumn 2) (Cotumn 3)				ul e	NTTTY	OR	OTHER SMALL		
CLAIMS REMARKING	FEIGH , NUM PREVI	HEST HEST OUSLY POR PRESENT EXTRA	RA		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT Total •2 2 Independent • L	Minus -	23 . —	XS	9-	. /	OR	X\$18=		
independent • L	Minus •••	4 -	X4	20		OR	X84=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				0- .		OR	+280°3		
				FEE		OR	TOTAL ADDIT. FEE		
(Column 1) (Column 2) (Column 3)									
CLAIMS REMARKING AFTER AMENDMENT	NUL PREVI	ABER PRESENT HOUSLY EXTRA	FIA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AFTER AMENDMENT Total • 23 Independent • /4	Minus - 2	3 -	XS	_		OR	X\$18=		
Independent • /4	Minus on 4	- 0.	级	L	00000	ОЯ	X84=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			+14	0=		OR	+280=		
			ADDIT	PEE	100 ·00	OR	ADOIT, FEE		
(Column 1)		imn 2) (Column 3	L						
CLAIMS REMAINING AFTER AFTER AMENOMENT	MUA PREV	HEST MBEA PRESENT TOUSLY EXTRA	RA	ΤE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
Total • 2/	Minus os	2.3	XS	9=	Ø	ĢЯ	X\$18=		
Independent - /3.	Minus	TO AIM T	X4	2-	4	OR	X84-		
16-8,7,+0,1	2-13,-15,-16	17,21,22,23	. 115	(O:=		OR	+260=		
.* If the aftry is column 1 is lies than If the Winhest Humber Proviously	the entry in column 2, wit Paid For IN THIS SPACE	to "U" in colorn 3. Is less than 20, enter "2	D. ACCUT	OYAL	大	OR	TOTAL		
The Toghest Number Previously Paid For' (Total or Independent) is the highest number found in the appropriate box in column 1.									

Best Available Copy